

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P020492W0	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/GB 99/ 04094	International filing date (day/month/year) 06/12/1999	(Earliest) Priority Date (day/month/year) 07/12/1998
Applicant JOHNSON & JOHNSON MEDICAL LIMITED et al.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
 - the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :
 - contained in the international application in written form.
 - filed together with the international application in computer readable form.
 - furnished subsequently to this Authority in written form.
 - furnished subsequently to this Authority in computer readable form.
 - the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
 - the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. **Certain claims were found unsearchable** (See Box I).

3. **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

- the text is approved as submitted by the applicant.
- the text has been established by this Authority to read as follows:

STERIELE COMPLEX OF THERAPEUTIC PEPTIDE BOND TO A POLYSACCHARIDE

5. With regard to the **abstract**,

- the text is approved as submitted by the applicant.
- the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

- as suggested by the applicant.
- because the applicant failed to suggest a figure.
- because this figure better characterizes the invention.

2

- None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

/GB 99/04094

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61L15/28 A61L15/32 A61L15/44 A61L15/22 A61L31/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61L C08B C07G C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>GB 2 314 842 A (JOHNSON & JOHNSON MEDICAL) 14 January 1998 (1998-01-14)</p> <p>abstract page 1, line 3-6 page 3, line 18-37 page 5, line 15-22 page 6, line 6-29 page 6, line 13-15 claims 14,23,26; example 4</p> <p>---</p> <p>-/-</p>	1-6, 8-10,14, 16, 18-28, 30-32

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

° Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

7 March 2000

14/03/2000

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No

/GB 99/04094

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	✓ GB 2 257 909 A (DEBIO RECH PHARMA SA) 27 January 1993 (1993-01-27) page 1, paragraph 1 page 2, paragraph 2 page 8, paragraph 4 -page 9, paragraph 1 example 7 claims 1,2,4 ---	1-6, 8-10,14, 16, 18-28, 30-32
A	✓ GB 2 314 840 A (JOHNSON & JOHNSON MEDICAL) 14 January 1998 (1998-01-14) abstract page 3 -page 4 claims 17-19 ---	1-6,8,9, 14,16, 23-26,32
A	✓ EP 0 267 015 A (ETHICON INC) 11 May 1988 (1988-05-11) cited in the application abstract page 2, line 3-48 page 3, line 22-35 page 4, line 1-24 page 5, line 2-7,48-54 claim 8 ---	1-5,8, 16,23
A	✓ CA 2 094 658 A (ALLELIX BIOPHARMA) 24 October 1993 (1993-10-24) page 1, line 5-9 page 2, line 9-27 page 4, line 4-10 ---	1,2,5, 16-20
A	✓ EP 0 312 208 A (ETHICON INC) 19 April 1989 (1989-04-19) cited in the application abstract page 2, line 4-31,51-54 page 3, line 36-43 page 4, line 23-43 page 6, line 1-16 ---	1-5, 16-19,23
A	✓ EP 0 238 839 A (ROEHM PHARMA GMBH) 30 September 1987 (1987-09-30) cited in the application abstract page 2, line 1-3,34-40; claims 1-6 ---	1,2,5, 16-20
A	✓ WO 95 18635 A (PHARMACIA AB ; JEDERSTROEM GUSTAV (SE)) 13 July 1995 (1995-07-13) the whole document ---	1,5,8
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INTERNATIONAL SEARCH REPORT

International Application No
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Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	/ WO 91 04019 A (UNIV CALIFORNIA) 4 April 1991 (1991-04-04) page 2, line 13-31 page 5, line 7-13 page 6, line 17-30 -----	1, 2, 4, 18, 20

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INTERNATIONAL SEARCH REPORT

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International Application No

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Int'l Application No
PCT/GB 99/04094

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Date of the actual completion of the International search

7 March 2000

Date of mailing of the International search report

14/03/2000

Name and mailing address of the ISA

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Böhm, I

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 99/04094

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A	<p>EP 0 267 015 A (ETHICON INC) 11 May 1988 (1988-05-11) cited in the application</p> <p>abstract page 2, line 3-48 page 3, line 22-35 page 4, line 1-24 page 5, line 2-7,48-54 claim 8</p>	1-5,8, 16,23
A	<p>CA 2 094 658 A (ALLELIX BIOPHARMA) 24 October 1993 (1993-10-24)</p> <p>page 1, line 5-9 page 2, line 9-27 page 4, line 4-10</p>	1,2,5, 16-20
A	<p>EP 0 312 208 A (ETHICON INC) 19 April 1989 (1989-04-19) cited in the application</p> <p>abstract page 2, line 4-31,51-54 page 3, line 36-43 page 4, line 23-43 page 6, line 1-16</p>	1-5, 16-19,23
A	<p>EP 0 238 839 A (ROEHM PHARMA GMBH) 30 September 1987 (1987-09-30)</p> <p>cited in the application</p> <p>abstract page 2, line 1-3,34-40; claims 1-6</p>	1,2,5, 16-20
A	<p>WO 95 18635 A (PHARMACIA AB ;JEDERSTROEM GUSTAV (SE)) 13 July 1995 (1995-07-13)</p> <p>the whole document</p>	1,5,8
		-/-

INTERNATIONAL SEARCH REPORT

Inte [REDACTED] Application No
PCT/GB 99/04094

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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GB 2257909	A 27-01-1993	CH 683149 A AT 403348 B AT 148992 A AU 651711 B AU 2043692 A AU 652844 B AU 2043792 A BE 1005696 A BE 1005697 A BR 9205375 A CA 2074320 A,C CA 2074322 A CH 683592 A WO 9301802 A CN 1070344 A CZ 9300660 A DE 4223282 A DE 4223284 A DE 9219084 U DK 93892 A DK 93992 A ES 2037621 B ES 2050070 A FI 923320 A FI 923321 A FR 2679450 A FR 2680109 A GB 2257973 A,B GR 1001446 B GR 92100323 A,B HR 920229 A HU 64234 A IE 69967 B IE 71199 B IL 102590 A IL 102591 A IT 1259891 B IT 1259892 B JP 6172208 A JP 2842736 B JP 5221855 A LU 88150 A LU 88151 A MX 9204268 A NL 9201309 A NL 9201310 A NO 304136 B NO 304057 B NZ 243643 A PL 298504 A		31-01-1994 26-01-1998 15-06-1997 28-07-1994 28-01-1993 08-09-1994 28-01-1993 21-12-1993 21-12-1993 08-03-1994 23-01-1993 23-01-1993 15-04-1994 04-02-1993 31-03-1993 19-01-1994 28-01-1993 28-01-1993 25-09-1997 23-01-1993 23-01-1993 01-02-1994 01-05-1994 23-01-1993 23-01-1993 29-01-1993 12-02-1993 27-01-1993 30-12-1993 24-05-1993 30-04-1996 28-12-1993 16-10-1996 12-02-1997 13-07-1997 10-06-1997 28-03-1996 28-03-1996 21-06-1994 06-01-1999 31-08-1993 15-02-1993 15-02-1993 31-03-1994 16-02-1993 16-02-1993 02-11-1998 19-10-1998 26-10-1993 10-01-1994

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			PT	86075 A, B	01-12-1987
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			IN	165249 A	09-09-1989
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